



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20501  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/922,974	08/06/2001	Theodore M. Bloomstein	101328-159

CONFIRMATION NO. 1442

021125  
NUTTER MCLENNEN & FISH LLP  
ONE INTERNATIONAL PLACE  
BOSTON, MA 02110

## FORMALITIES LETTER



\*0000000006805891\*

Date Mailed: 09/28/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

*A copy of this notice MUST be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/09/2002 NH00H011 00000023 09922974

01 FC:205

65.00 OP

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: November 8, 2001

Signature

*Herbert A. Newborn*  
(Herbert A. Newborn)

Docket No.: 101328-0159  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Theodore M. Bloomstein, et al.

Application No.: 09/922,974-1442

Filed: August 6, 2001

For: STEREO LITHOGRAPHIC PATTERNING BY  
VARIABLE DOSE LIGHT DELIVERY

Group Art Unit: 1752

Examiner: Not Yet Assigned

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

**Box Missing Parts**  
Commissioner for Patents  
Washington, DC 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted  
mailed September 28, 2001, Applicant respectfully submits:

- ☒ Check to cover surcharge fee in the amount \$65.00 representing small entity;
- ☒ Copy of Part 2, Notice to File Missing Parts of Application, dated September 28, 2001;
- ☒ Declaration, Petition and Power of Attorney executed by Applicants Theodore M. Bloomstein, Roderick R. Kunz and Stephen T. Palmacci; and
- ☒ Return Postcard

In the event any additional fee is required, please charge such amount to our Deposit  
Account No. 141449. A duplicate copy of this paper is enclosed.

Dated: November 8, 2001

Respectfully submitted,

By *Herbert A. Newborn*  
Herbert A. Newborn Reg. No.:

Attorney for Applicant

NUTTER MCLENNEN & FISH LLP  
One International Place  
Boston, Massachusetts 02110-2699

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PTO/SB/17 (10-01)  
Approved for use through 10/31/2002. OMB 0551-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

## Complete if Known

Application Number	09/922,974-1442
Filing Date	August 6, 2001
First Named Inventor	Theodore M. Bloomstein
Examiner Name	Not Yet Assigned
Group Art Unit	1752
Attorney Contact No.	101328-0159

TOTAL AMOUNT OF PAYMENT (\$) 65.00

## METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 141449

Deposit Account Name: \_\_\_\_\_

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed  
☒ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee Code	Fee Code	Fee Code	Fee Description	Fee Paid
101	740	201	370			Utility filing fee	
106	330	206	165			Design filing fee	
107	510	207	255			Plant filing fee	
108	740	208	370			Reissue filing fee	
114	160	214	80			Provisional filing fee	
SUBTOTAL (1) (\$)							0.00

2. EXTRA CLAIM FEES

Total Claims	**	Extra Claims	Fee from below	Fee Paid
Independent		**		
Multiple Dependent				

Large Entity	Small Entity	Fee Code	Fee Code	Fee Code	Fee Code	Fee Description	Fee Paid
103	18	203	9			Claims in excess of 20	
102	84	202	42			Independent claims in excess of 3	
104	280	204	140			Multiple dependent claim, if not paid	
109	84	209	42			** Reissue independent claims over original patent	
110	18	210	9			** Reissue claims in excess of 20 over original patent	
SUBTOTAL (2) (\$)							0.00

\*or number previously paid, if greater, For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee Code	Fee Code	Fee Code	Fee Description	Fee Paid
105	130	205	65			Surcharge - late filing fee or oath	65.00
127	50	227	25			Surcharge - late provisional filing fee or cover sheet	
139	130	139	130			Non-English specification	
147	2,520	147	2,520			For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*			Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*			Requesting publication of SIR after Examiner action	
115	110	215	55			Extension for reply within first month	
116	400	216	200			Extension for reply within second month	
117	920	217	460			Extension for reply within third month	
118	1,440	218	720			Extension for reply within fourth month	
128	1,960	228	980			Extension for reply within fifth month	
119	320	219	160			Notice of Appeal	
120	320	220	160			Filing a brief in support of an appeal	
121	280	221	140			Request for oral hearing	
138	1,510	138	1,510			Petition to institute a public use proceeding	
140	110	240	55			Petition to revive - unavoidable	
141	1,280	241	640			Petition to revive - unintentional	
142	1,280	242	640			Utility issue fee (or reissue)	
143	460	243	230			Design issue fee	
144	620	244	310			Plant issue fee	
122	130	122	130			Petitions to the Commissioner	
123	50	123	50			Processing fee under 37 CFR 1.17(a)	
126	180	126	180			Submission of Information Disclosure Sheet	
881	40	581	40			Recording each patent assignment per property (times number of properties)	
146	740	246	370			Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	249	370			For each additional invention to be examined (37 CFR 1.129(b))	
179	740	279	370			Request for Continued Examination (RCE)	
169	900	169	900			Request for expedited examination of a design application	
Other fee (specify)							
*Reduced by Basic Filing Fee Paid							
SUBTOTAL (3) (\$)							65.00

## SUBMITTED BY

Name (print/type)	Herbert A. Newborn	Registration No. (Attorney/Agent)	42,031	Complete (if applicable)
Signature	<i>Herbert A. Newborn</i>	Telephone	(617) 439-2407	Date
				November 8, 2001

## Fee Transmittal

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Dated: November 8, 2001

Signature: *Herbert A. Newborn* (Herbert A. Newborn)